



# Skil X-Drive 18V Cordless Drill Model No. 2887 Chuck Sleeve Replacement

This guide shows how to replace the chuck sleeve.

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## TOOLS:

- [Phillips #2 Screwdriver](#) (1)
  - [T40 Torx Key](#) (1)
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## Step 1 — Un-clip Battery



- Grip the drill. Locate the red locking switch on the back of the battery. Hold the switch down.

## Step 2 — Remove Battery



- While holding down the red locking switch, slide the battery towards the back of the drill until the battery is fully removed from the drill.



### Step 3 — Remove Handle



- Grip cordless drill firmly with left hand. Grip the cordless drill handle firmly with the right hand. Rotate the handle counterclockwise in order to remove the handle from the drill.

### Step 4 — Remove the screw from the chuck sleeve



- The chuck sleeve is held on by a 20mm Phillips #2 screw in the center. This screw is reverse threaded. Insert a Phillips #2 screwdriver and rotate it clockwise to loosen and remove it.

## Step 5 — Remove the chuck sleeve



- The threaded hole the screw was in is in the shape of a 6-point star. Insert a T40 Torx Key and rotate it clockwise to loosen and remove the chuck sleeve.

To reassemble your device, follow these instructions in reverse order.

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